

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
ACS-0004

In Re Application Of: **Deirdre M. Hall et al.**

Serial No.	Filing Date	Examiner	Group Art Unit
NYA	NYA	NYA	NYA

**Title: SYSTEM AND METHOD FOR FUSING AND DISPLAYING MULTIPLE DEGREE OF FREEDOM
POSITIONAL INPUT DATA FROM MULTIPLE INPUT SOURCES**

Address to:
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

37 CFR 1.97(b)

1. The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

2. The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:
 - the statement specified in 37 CFR 1.97(e);
 - OR**
 - the fee set forth in 37 CFR 1.17(p).

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POSITIONAL INPUT DATA FROM MULTIPLE INPUT SOURCES**

Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

A check in the amount of _____ is attached.

The Director is hereby authorized to charge and credit Deposit Account No. 06-1130 as described below.

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Sean F. Sullivan

Signature

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Dated: April 19, 2004

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

ATTY DOCKET NO.
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SERIAL NO.

NYA

Deirdre M. Hall, et al.

FILING

NYA

GROUP

NYA

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		3,395,589	8/6/68	Gersten	74	471	
		3,541,541	11/17/70	Engelbart	340	324	
		4,464,652	8/7/84	Lapson et al.	340	710	
		4,682,159	7/21/87	Davison	340	709	
		4,812,829	3/14/89	Ebina et al.	340	709	
		5,095,302	3/10/92	McLean et al.	340	710	
		5,095,303	3/10/92	Clark et al.	340	710	
		5,132,672	7/21/92	Clark	340	710	
		5,181,181	1/19/93	Glynn	364	566	
		5,287,119	2/15/94	Drumm	345	158	
		5,313,229	5/17/94	Gilligan et al.	345	157	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

		SensAble Technologies, Inc., HAPTICS the magic of touch
		www.3dconnexion.com/spaceball5000ht.; 3Dconnexion Worldwide, SpaceBall 5000

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,963,197	10/5/99	Bacon et al.	345	163	
	5,440,326	8/8/95	Quinn	345	156	
	6,183,088	2/6/01	LoRe et al.	353	7	
	6,554,430	4/29/03	Dorval et al.	353	7	
	6,512,498	1/28/03	Favalora et al.	345	30	
	6,487,020	11/26/02	Favalora	359	619	
	US 2002/0135673 A1	9/26/02	Favalora et al.	348	42	
	US 2001/0045920 A1	11/29/01	Hall et al.	345	32	
	US 2003/0146908 A1	8/7/03	Favalora et al.	345	204	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<http://www.gyration.com/gyromouse.htm>; the new GyroMouse: Ultra Cordless Optical Mouse

EXAMINER

DATE CONSIDERED

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